Date: Mon, 24 Oct 94 01:09:10 PDT

From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

Errors-To: Info-Hams-Errors@UCSD.Edu

Reply-To: Info-Hams@UCSD.Edu

Precedence: List

Subject: Info-Hams Digest V94 #1151

To: Info-Hams

Info-Hams Digest Mon, 24 Oct 94 Volume 94 : Issue 1151

Today's Topics:

Amateur Radio Newsline #897 20 Oct 1994 Ohio/Penn DX Bulletin #180 (InterNet Version) Ohio/Penn DX Bulletin #180 (Packet Version) SELCAL

Subject: W1AW steps on others? WTB: MFJ-1270 Packet TNC

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu> Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu> Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available (by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: Mon, 24 Oct 1994 00:28:57 GMT

From: jeffrey@kahuna.tmc.edu (Jeffrey Herman)
Subject: Amateur Radio Newsline #897 20 Oct 1994

>NEWSLINE RADIO - CBBS EDITION #897 - POSTED 10/22/94

> Actor Marlon Brando is a ham. For years it has been rumored

- > that the academy award winner was also a licensed radio amateur,
- > but it was not until Brando was interviewed by CNN's Larry King
- > on October the 7th that the world knew for sure.
- > Brando said that he was an Amateur Radio operator and the
- > thing he like most about the hobby was the anonymity that it
- > offers. He also said that he was in the process of updating his
- > license. The actor was very supportive of Amateur Radio but
- > stopped short of revealing his own call sign.

I believe he is licensed by the government of the Society Islands

(Tahiti) in French Polynesia. With his (anonymous) Tahiti callsign he must love the pileups he creates on HF!

Jeff NH6IL

Modern communications appears to be an important part of > Brando's life. He told King that he sees the new international > information superhighway as coming to us quickly. Brando adds > that he is already a part of it through his participation in > America Online, but not under his real name. >(**** ITAMSAT BACK ON > The ITAMSAT ham satellite has been switched on by ground > command after forty days in hibernation. A full spacecraft check > out was performed by the control team and IO-26 was in excellent > shape. It's battery is fully charged and the critical parameters > in nominal status. A couple of test software were also loaded and > executed without any problem. The reason for the long silence is due to the heavy workload of > the control team and a lightning that destroyed the main command > station. The reload of the internal housekeeping computers code > with improved capabilities is scheduled to celebrate the first > year in orbit. >(**** WGN ON THE BIRD For those of you who like to listen to WGN Radio from Chicago, > you can hear it on Anik E1 Ch 2 at 5.22 Audio. Also, the World > Radio Network can now be heard on Galaxy 5 Ch 6 6.8 Audio. > is a good audio service to get news from around the world. > net also carries Jonathan Marks, G8WGN's Media Network program > from Radio Netherlands. > >(**** SuperLink > If you live in the mid-western United States and are interested > in working Canada on VHF FM please contact Paul Emeott, KOLAV. > According to an ALL US packet posting, his Superlink repeater > system links two meter repeaters into Wisconsin through Minnesota, > North Dakota and North to Winnipeg, Canada.

The SuperLink system utilizes a 440 MHz backbone. East and > South Superlink repeater systems are in the works now. Plans are > also in the works to interconnect Superlink with the Seattle > Washington based Evergreen Intertie Network shortly.

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>(****
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>
                                DX
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    In DX, word that DL3KDV, will be traveling through the
> Caribbean and will be active from J6, J8 and J7 from mid-November
> through December 12th. Dieter will be operating on CW, SSB and
> RTTY on 160 through 10 meters. QSL as he suggests.
>(****
                             HAM SONGS
    Finally, ham radio is a hobby that seems to have something to
> offer everyone. Get a license and you might talk to anyone from a
> hollywood star to an astronaut in space, and maybe even to a king.
> On the air you might even run into one of the many well known
> country and western recording artists like Chet Atkins WA4CZD,
> Ronnie Milsap WB4KCG or Andrew Huddleston G3WZZ.
    What was that last name and callsign you say? Andrew
> Huddleston G3WZZ? Never heard of him? If you haven't already,
> you will.
    You see, Andrew Huddleston and his wife Lissa Ladefoged are
> the brains and the sound behind a new album of songs written
> especially for and about radio amateurs. And why an album for
> hams? G3WZZ says it's all in keeping with the spirit of country:
    "To tell you the truth because there are a couple of really
> funny dramatic stories which I thought were great to write a song
> about. The problem is in our regular gigs which we do all around
> Europe, Australia and New Zealand, you can't get up on stage and
> sing a song about CO and about morse code and about that kind of
> thing. About problems with the wife because your always on the
> air. So we had to make a whole CD which is only for ham radio
> enthusiasts." Andrew Huddleston G3WZZ.
>
    Andrew and Lissa are not newcomers to the country music scene.
> With seven previous albums behind them, they are popular artists
> worldwide. Andrew tells Newsline that he and Lissa enjoyed
> putting the album together. And for an encore?
>
    "Well we have been thinking about doing a video version called
> Seek You, The Movie, because it is the whole CD is actually, it
> tells a whole story about one little amateur radio family. And it
> would be great to make the movie. But it depends how many people
> out there think the idea is interesting." G3WZZ
    Well the FCC rules say that we can't play any of the album cuts
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> on your repeater. But we can tell you that hams who have heard it
> say that Andrew and Lissa may have a ham radio hit on their hands.
> Our favorites are the songs titled Always on the Air, On the
> Monday Evening Gray Line, It's Great to QSO in Morse Again and Out
> In To The Wild Blue Yonder. This last one is a tribute to those
> hardy souls who like to travel to remote places and put them on
> the air.
> The name of the album is Seek You -- that's SEEK YOU. Kind
> of a play on words. Information on getting a copy can be found in
> the latest issues of CQ and QST magazines.
>(****
   And for this week, that's all from the Amateur Radio Newsline.
> You can write to us at:
                     Amateur Radio Newsline
                     Post Office Box 463
>
                     Pasadena, California
>
>
                     91102
>
>(* * * Newsline Copyright 1994 all rights are reserved. * * *
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> < ^^^^^^^^^^^^^^^^^^
                           "Big Steve" Coletti
> <
> <
           Shortwave Listener, Broadcaster, Computer Consultant
                        and all around nice guy
> < Internet: bigsteve@dorsai.dorsai.org ==== S.COLETTI2@genie.geis.com >
> < UUCP: steve.cole@islenet.com ==== steveny@lopez.marquette.mi.us</pre>
> < Fidonet: 1:278/307 US Mail: P.O. Box 396, New York, NY 10002
                         Voice: +1 212 995-2637
> <
_____
Date: Sun, 23 Oct 1994 16:16:00 EST
From: kb8nw@barf80.nshore.org (Tedd Mirgliotta)
Subject: Ohio/Penn DX Bulletin #180 (InterNet Version)
SB DX @ ALLBBS $0PDX.180
Ohio/Penn DX Bulletin No. 180
The Ohio/Penn Dx PacketCluster
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DX Bulletin No. 180 (InterNet Version)

BID: \$0PDX.180

October 24, 1994
Editor Tedd Mirgliotta, KB8NW
Provided by BARF-80 BBS Cleveland, Ohio
Online at 216-237-8208 14400/9600/2400/1200/300 8/N/1

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160 METERS. Arnie, CO2KK, states he is now ready for the 160 meters DX season, using a 50 watt rig and rooftop inverted L antenna (55 meters overall length), working against a counterpoise. Those interested in skeds may write to his InterNet address, acoro@tinored.cu, or may call him on the phone at 53-7-293738. QSL to his home address: Prof. Arnaldo Coro Antich, Ave 23 No. 3413 Altos, Entre 34 y 36, Playa, Ciudad Habana, Cuba 11300 or use is PO Box Number: Arnaldo Coro, PO Box 6060, Habana Cuba 10600.

80 METERS. Every day, from the middle of October, a group of Asian operators (EXOV, EY8MM, UN7VV, AP2SD, UK's and EZ's) are looking for NA West Coast stations on 3795 MHz between 1200 and 1400z. They use directional antennas listening long path.

A6, U.A.E. Don, WB2DND, will be visiting Dubai from November 11-16th. Look for him on 20 meters at 1300z on either 14025 or 14090 (RTTY). Also, he will concentrate on 80/160 meters each morning at 0200z. On 14240 kHz at 2100z, he has a sked with his father and son each day and he will take callers after their QSO.

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Nodir mentions he and others will also plan to be active during CQ WW CW Contest as EY3A. The team will consist of EY8MM, WW, QX, CQ, JX and UA3AB. They may operate as M/M or M/S.

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Group. The equipment was shipped via air to the supply station in Puenta Arenas, Chile. There it will meet up with the new HF0POL operator, Andy Grotha, SP2GOW, for the supply ship voyage to the base on King George Island. Wald, SP4KM, organized the RTTY effort and trained Andy on the keys. Dxers looking forward to this new one should be aware it may be several months before Andy gets to the base and appears on RTTY. Keep an eye on the VK2SG RTTY DX notes for updates.

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QSL BUREAU (8th Area) SLOWING DOWN! Leo Fry, K8PYD, Manager of 8th Area QSL Bureua, informs OPDX that processing of cards are down in the 8th Area, as well in other bureaus. Leo says, "Our incoming work load a year ago was an average of 50 lbs. a week. Sometimes it was as high as 100 lbs. a week. Now, since last December, it has been 5 lbs. a week. That is a 90% cut! Out of that, at least 50% goes to DX QSL Managers leaving only 5% of the original load of a year ago for the remainder of the hams. The active DXers are not aware of this and they continually call and inquire where their cards are." (ed. "SEND DIRECT" is becoming common place on the bands by DX stations. WHY? Good question! The bureau system was set in place to help lower the cost of "SENDING DIRECT" to both sides of a QSL exchange. For a new DXer it has become very expensive to QSL as the price of postage continues to rise. Usually the only stations that asked for direct cards were major DXpeditions. It would be a shame if this system is beginning to break down because there are a lot of individuals (on their own free time) who are involved in the sorting and distributing of cards.)

QSL CORRECTION. The QSL information for the upcoming DXpedition to Revillagigedos, XF4M, is: AA6BB, Gerald D. Branson, 93787 Dorsey Lane Junction City, OR. 97448. (Not JH1AST as reported earlier.)

SU, EGYPT. There have been reports that SU2MT will be active in both

CQWW SSB & CW as a Multi/Single entry. Meanwhile, look for him on 15 meters around 1200z or 20 meters between 1700 and 2000z.

STO, SOUTHERN SUDAN. John, PA3CXC, is once again active as PA3CXC/STO. This trip it seems that he is concentrating mostly on CW, the WARC bands and 40 meters (few spots on 15 meters). Check around 18075 kHz between 1800 and 2200z, 7005 kHz around 0315z and 21020 kHz after 2200z. His length of stay is unknown at this time. QSL via his homecall.

TI9, COCOS ISLANDS. TI9JJP is now active. Activity seems to have started on October 22nd. The length of this operation will last until the 29th. Check 14195 kHz and the usual DX frequencies.

TK, CORSICA. DL6RAI, DL5MAE, DL5MFF, DJ0MBU and DF4RD will be visiting TK5EL to be active in the upcoming CQWW DX SSB Contest as a Multi/Sinlge entry. They will try to be active before the contest (24th of October) using their own TK/callsigns (e.g. TK/DL6RAI, etc.).

VP2E, ANGUILLA. K1DG and KA1XN will operate during CQWW SSB as a Multi/Single entry (No callsigns were mentioned). After the contest, look for FS/K1DG and/or PJ7/K1DG for a few days on various bands and modes.

VP5, TURKS & CAICOS ISLANDS. A group from the North Florida DX Association (NFDXA) will be traveling to VP5 for the CQWW phone contest. The group last year, as a Multi/Multi entry, took 3rd place in the world. This year they plan to operate as Multi/Single using the callsign VP5Y.

XX9, MACAO. G3SXW and G3TXF have been active on the air as XX9SXW and XX9TXF. Activity has been mainly on CW only all bands including the WARC bands. They will be active until October 27th.

YI, IRAQ. Robert, N4VZ, in a QSO with YI9CW, found out that the YI station's current license does not authorize him to use 30 meters. YI9CW states that he has applied for the authorization and that he is hoping he will receive it at the first of the year.

ZONE 2. John/WB2K and Davis/WJ2O are venturing up to the great white north to ensure Zone 2 will be LOUDLY heard in CQWW SSB this year!!! They will be operating 2 separate Single-Op stations from locations about 20 miles apart, high power, beams, and below freezing temps! WB2K will be signing VE2TJA and WJ2O will be signing WJ2O/VE2. QSL via their home calls. John says, "Work us...A LOT!!! Help us stay awake (and warm!). Zone 2 snowballs for anyone that works us on 6 bands."

SPECIAL NOTE FROM EDITOR. The will not be a bulletin next week (October 31st). Please continue to send your DX information.

FAX YOUR DX INFORMATION NOW! Faxing is available Monday/Wednesday/Friday from 0430 to 2330z only. The number is 216-237-8208 and the FAX card is sharing the same phone line as BARF-80 BBS using a data/fax/phone switch.

Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS online at 216-237-8208 14400/9600/2400/1200/300 and leave a message with the Sysop or send InterNet Mail to: aq474@cleveland.freenet.edu or send BitNet Mail to: aq474%cleveland.freenet@cunyvm or send PRODIGY Mail to: DFJH48A or send a message via packet to KB8NW @ WA8BXN.OH.USA.NA

/EXIT

Tedd Mirgliotta KB8NW

InterNet: kb8nw@barf80.nshore.org

Basic Amateur Radio Frequency BBS (BARF-80) +1 216/237-8208

"Totally devoted to Amateur Radio" - 24 Hrs a day 8/N/1 14.4k-300 baud

Date: Sun, 23 Oct 1994 16:20:00 EST

From: kb8nw@barf80.nshore.org (Tedd Mirgliotta)
Subject: Ohio/Penn DX Bulletin #180 (Packet Version)

SB DX @ ALLBBS \$0PDX.180A Ohio/Penn DX Bulletin No. 180A

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 180A (Packet Version - Page 1 of 2)
BID: \$0PDX.180A
October 24, 1994
Editor Tedd Mirgliotta, KB8NW
Provided by BARF-80 BBS Cleveland, Ohio
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<End of Part 1 of 2> /EXIT SB DX @ ALLBBS \$0PDX.180B Ohio/Penn DX Bulletin No. 180B

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 180B (Packet Version - Page 2 of 2)
BID: \$OPDX.180B

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Editor Tedd Mirgliotta, KB8NW Provided by BARF-80 BBS Cleveland, Ohio Online at 216-237-8208 14400/9600/2400/1200/300 8/N/1

KC6, BELAU. Jim, WV5S, and Coy, N5OK, of the Oklahoma DX Association will be returning to Belau (Palau). They may be using their previous calls of KC6SS and KC6OK. Operations will be October 25th to November 2nd and will include activity in the CQWW-SSB Contest. Emphasis will be on CW, WARC, 80/160 meters and with some RTTY activity. QSL via home calls. After their stay in Belau, they will also operate from Yapp, November 2-9th using the calls V63SH and V63OH.

NEW QSL MANAGER. Adam, N7VEW, will now handle cards for 5V7MD, Dave Moody in Togo and Randy, TJ1JR in Cameroon. Adam has announced the following skeds: Wednesdays, 2230z on 14165 kHz with TJ1JR and Thursdays, 2200z on 14165 kHz with 5V7MD. After the sked, usually 5V7MD or TJ1JR will stick around or move up the band to work some stations. QSL TJ1JR or 5V7MD, to N7VEW 1994 CBA or Adam J. Boettiger, 6911 Naches Heights Rd., Yakima, WA 98908 with an SASE. Please no bureau cards. Both stations are missionaries and will be there for a few years.

QSL BUREAU (8th Area) SLOWING DOWN! Leo Fry, K8PYD, Manager of 8th Area QSL Bureua, informs OPDX that processing of cards are down in the 8th Area, as well in other bureaus. Leo says, "Our incoming work load a year ago was an average of 50 lbs. a week. Sometimes it was as high as 100 lbs. a week. Now, since last December, it has been 5 lbs. a week. That is a 90% cut! Out of that, at least 50% goes to DX QSL Managers leaving only 5% of the original load of a year ago for the remainder of the hams. The active DXers are not aware of this and they continually call and inquire where their cards are." (ed. "SEND DIRECT" is becoming common place on the bands by DX stations. WHY? Good question! The bureau system was set in place to help lower the cost of "SENDING DIRECT" to both sides of a QSL exchange. For a new DXer it has become very expensive to QSL as the price of postage continues to rise. Usually the only stations that asked for direct cards were major DXpeditions. It would be a shame if this system is beginning to break down because there are a lot of individuals (on their own free time) who are involved in the sorting and distributing of cards.)

QSL CORRECTION. The QSL information for the upcoming DXpedition to Revillagigedos, XF4M, is: AA6BB, Gerald D. Branson, 93787 Dorsey Lane Junction City, OR. 97448. (Not JH1AST as reported earlier.)

SU, EGYPT. There have been reports that SU2MT will be active in both CQWW SSB & CW as a Multi/Single entry. Meanwhile, look for him on 15 meters around 1200z or 20 meters between 1700 and 2000z.

STO, SOUTHERN SUDAN. John, PA3CXC, is once again active as PA3CXC/STO.

This trip it seems that he is concentrating mostly on CW, the WARC bands and 40 meters (few spots on 15 meters). Check around 18075 kHz between 1800 and 2200z, 7005 kHz around 0315z and 21020 kHz after 2200z. His length of stay is unknown at this time. QSL via his homecall.

TI9, COCOS ISLANDS. TI9JJP is now active. Activity seems to have started on October 22nd. The length of this operation will last until the 29th. Check 14195 kHz and the usual DX frequencies.

TK, CORSICA. DL6RAI, DL5MAE, DL5MFF, DJ0MBU and DF4RD will be visiting TK5EL to be active in the upcoming CQWW DX SSB Contest as a Multi/Sinlge entry. They will try to be active before the contest (24th of October) using their own TK/callsigns (e.g. TK/DL6RAI, etc.).

VP2E, ANGUILLA. K1DG and KA1XN will operate during CQWW SSB as a Multi/Single entry (No callsigns were mentioned). After the contest, look for FS/K1DG and/or PJ7/K1DG for a few days on various bands and modes.

VP5, TURKS & CAICOS ISLANDS. A group from the North Florida DX Association (NFDXA) will be traveling to VP5 for the CQWW phone contest. The group last year, as a Multi/Multi entry, took 3rd place in the world. This year they plan to operate as Multi/Single using the callsign VP5Y.

XX9, MACAO. G3SXW and G3TXF have been active on the air as XX9SXW and XX9TXF. Activity has been mainly on CW only all bands including the WARC bands. They will be active until October 27th.

YI, IRAQ. Robert, N4VZ, in a QSO with YI9CW, found out that the YI station's current license does not authorize him to use 30 meters. YI9CW states that he has applied for the authorization and that he is hoping he will receive it at the first of the year.

ZONE 2. John/WB2K and Davis/WJ2O are venturing up to the great white north to ensure Zone 2 will be LOUDLY heard in CQWW SSB this year!!! They will be operating 2 separate Single-Op stations from locations about 20 miles apart, high power, beams, and below freezing temps! WB2K will be signing VE2TJA and WJ2O will be signing WJ2O/VE2. QSL via their home calls. John says, "Work us...A LOT!!! Help us stay awake (and warm!). Zone 2 snowballs for anyone that works us on 6 bands."

SPECIAL NOTE FROM EDITOR. The will not be a bulletin next week (October 31st). Please continue to send your DX information.

FAX YOUR DX INFORMATION NOW! Faxing is available Monday/Wednesday/Friday from 0430 to 2330z only. The number is 216-237-8208 and the FAX card is sharing the same phone line as BARF-80 BBS using a data/fax/phone switch.

Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS online at 216-237-8208 14400/9600/2400/1200/300 and leave a message with the Sysop or send InterNet Mail to: aq474@cleveland.freenet.edu or send BitNet Mail to: aq474%cleveland.freenet@cunyvm or send PRODIGY Mail to: DFJH48A or send a message via packet to KB8NW @ WA8BXN.OH.USA.NA

<End of Part 2 of 2> /EXIT

Tedd Mirgliotta KB8NW

InterNet: kb8nw@barf80.nshore.org

Basic Amateur Radio Frequency BBS (BARF-80) +1 216/237-8208

"Totally devoted to Amateur Radio" - 24 Hrs a day 8/N/1 14.4k-300 baud

Date: 24 Oct 94 15:04:00 GMT

From: pve@dg13.cec.BE (VEKINIS Peter)

Subject: SELCAL

All,

In aviation, all transtlantic travel require aircraft to have selcal ID units on board. SELCAL is a 4 letter code which is used to beep an aircraft on HF so that the pilot does not have to listen to all the frequency chatter. In other words it's a tone squelch.

The system works on tone separation of 2 tones. In other words a dual tone signal is emitted where say, one tone is emited at 850Hz and the other at 1041Hz, their separation identifying what signals these are.

SELCAL signals are tones from A to R and they are transmitted in two pairs, ie the pilot would say "SELCAL check, AQDB" and the ground control would send these two dual tone signals. Since this is SSB, the decoder looks for separation of tones rather than the tones themselves.

Does anyone have any idea if there is a device on HF handling SELCAL. I need to implement it on HF for a net and the closest I have found in Motron's HF-alert (it works on morse code however). Anyone know of a simple way of doing a selcal unit? I can suply the microchip programmed (with the help id Advanced Micro Devices) if anyone can supply easy schematics for the rest or help.

Any info would be appreciated.

Thanks

Peter, KC1QF pve@dg13.cec.be

Date: 24 Oct 94 15:13:00 GMT

From: pve@dg13.cec.BE (VEKINIS Peter)
Subject: Subject: W1AW steps on others?

NOONE has any right over anyone elseon frequencies. If the ARRL starts a bulletin on the frequenciy and steps on other QSOs in progress, they are just are liable as anyone else.

Of course they can always say, "I didnt hear them."

K1MAN's 45 minute broadcast on 14275, about 6 times a day, steps on others most of the time, because it's an automatic broadcast.

But then such is life....

Peter, KC10F.

Date: 21 Oct 94 21:53:43 +0800 From: asirene@v9001.ntu.ac.sg Subject: WTB: MFJ-1270 Packet TNC

Want to buy second hand MFJ-1270-B or 1270-C (preferable) Packet TNC/Modem. E-mail me. Thanks.

73, Daniel

Date: Sun, 23 Oct 94 23:58:13 -0500 From: Matt Werner <kb0kqa@delphi.com>

References<389dj6\$rme@blitzen.cc.bellcore.com> <38a01t\$il@newsbf01.news.aol.com>, <rwa.782883638@aupair.cs.athabascau.ca> Subject: Re: Century Club net questions

Ross Alexander <rwa@aupair.cs.athabascau.ca> writes:

>>In article <389dj6\$rme@blitzen.cc.bellcore.com>,
>>karayan@blitzen.cc.bellcore.com (karayannopoulos,george) writes:
>

>>I believe the century club net (3.905 +/-...seems last time i heard them >>they were at <math>3.903) is a controlled WAS net.

There is also a 40m net, Early starting at 00:00 UTC running until 04:00 UTC, Late starting at 04:00 UTC until I think 07:00 UTC. The freq is 7.233.5 +/-

73	-	KB	ЭKQ	Α					
Mat	:t								
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End of Info-Hams Digest V94 #1151 ***********